



05-19-06

ifw

1646

Attorney's Docket No.: 17083-003002/1227B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Carlos F. Barbas III, et al. Art Unit : 1646
Serial No. : 09/586,625 Examiner : Shafer, S.
Filed : June 2, 2000 Conf. No. : 6568
Cust. No. : 20985
Title : LIGAND ACTIVATED TRANSCRIPTIONAL REGULATOR PROTEINS

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT

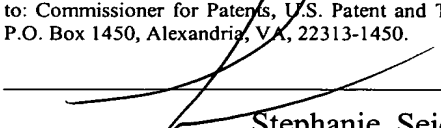
Dear Sir:

Responsive to the Notice of Non-Compliant Amendment, mailed May 11, 2006, and to the non-final Office Action, mailed December 5, 2005, a replacement listing of claims is provided to correct the inadvertent typographical error noted in claim 8. Applicant also notes, that after an extensive and lengthy prosecution, all pending claims, except for claims 28-31 were allowed. Claim 28-31 were rejected for failing to recite "isolated" cell. The amendments provided in the previous response and herein insert the requested language. Applicant also notes that the application is now assigned to a new Examiner, but respectfully submits that the prior determination and complete and complex prosecution history should be given full faith and credit. Accordingly, the application should be in condition for allowance.

Amendments to the claims are reflected in the listing of the claims, which begin on page 2 of this paper.

Remarks begin on page 9 of this paper

"CERTIFICATE OF MAILING BY "EXPRESS MAIL"
"Express Mail" Mailing Label Number EV 471537473 US
Date of Deposit: May 18, 2006
I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.


Stephanie Seidman